

FIG. 3A

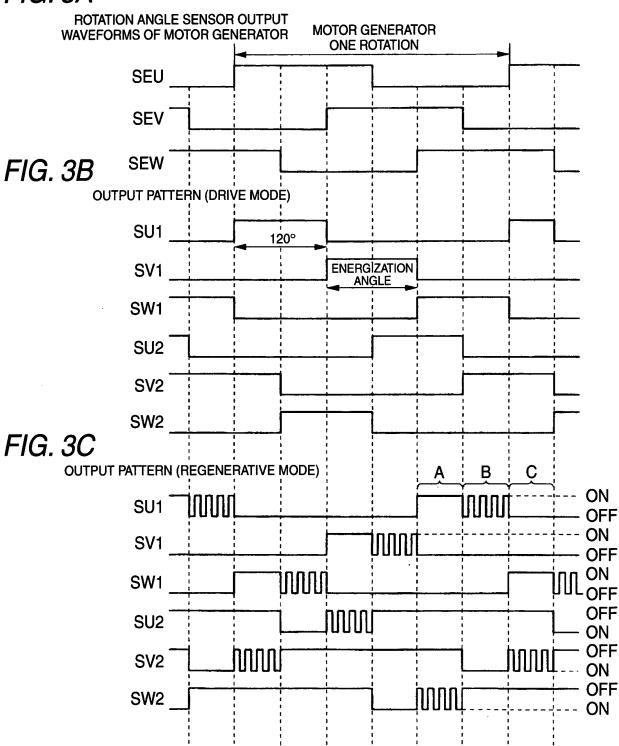


FIG. 4

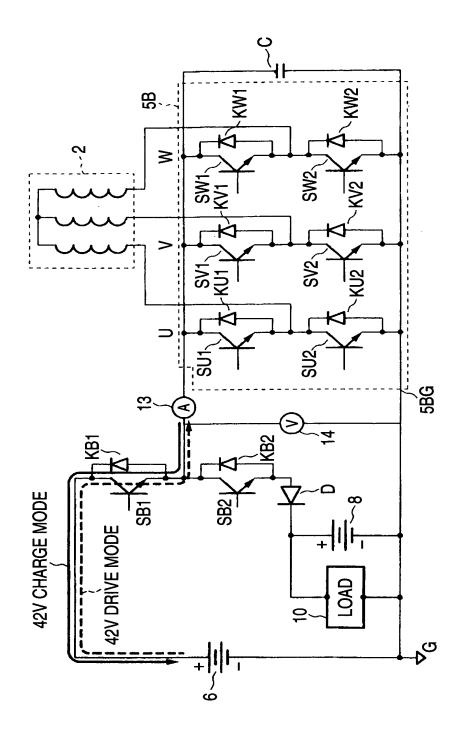
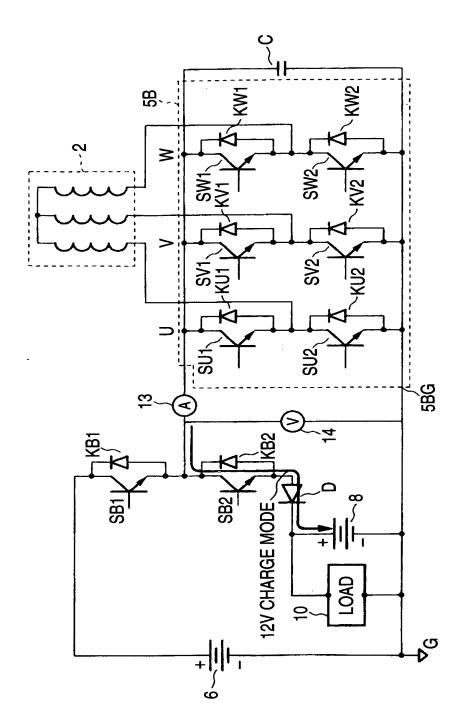


FIG. 5



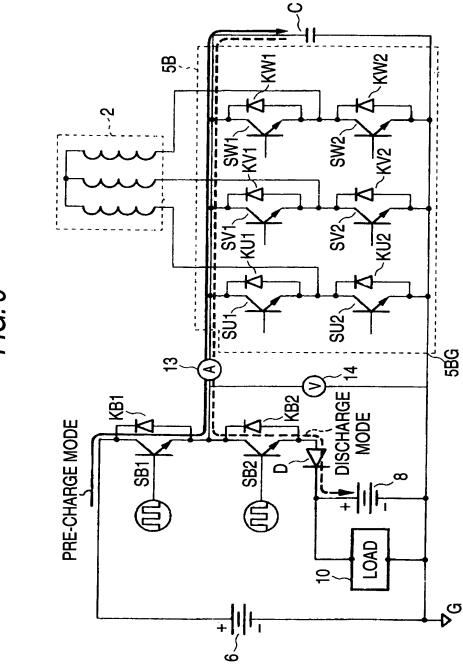
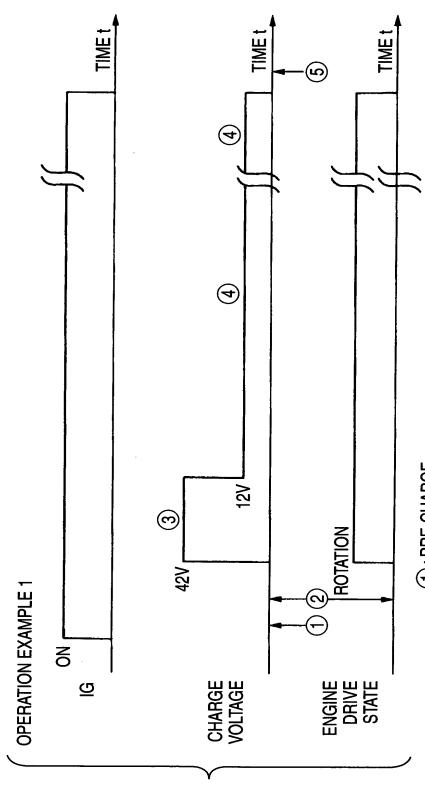


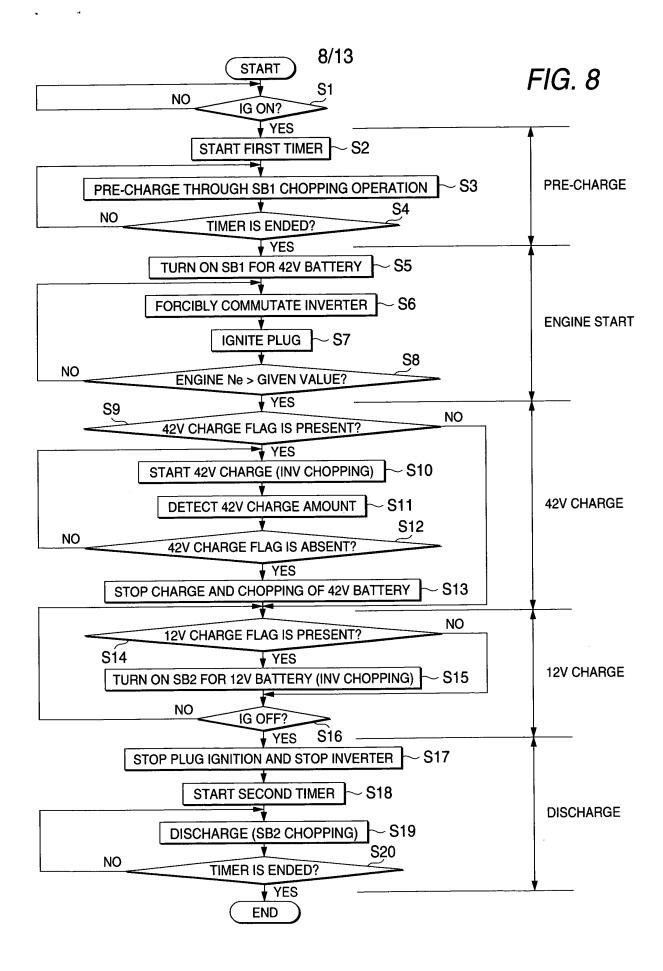
FIG. 6





(1): PRE-CHARGE
(2): 42V DRIVE ENGINE START
(3): 42V CHARGE (START ERECTRIC POWER)
(4): 12V CHARGE (VEHICLE LOAD ERECTRIC POWER)

(5): DISCHARGE





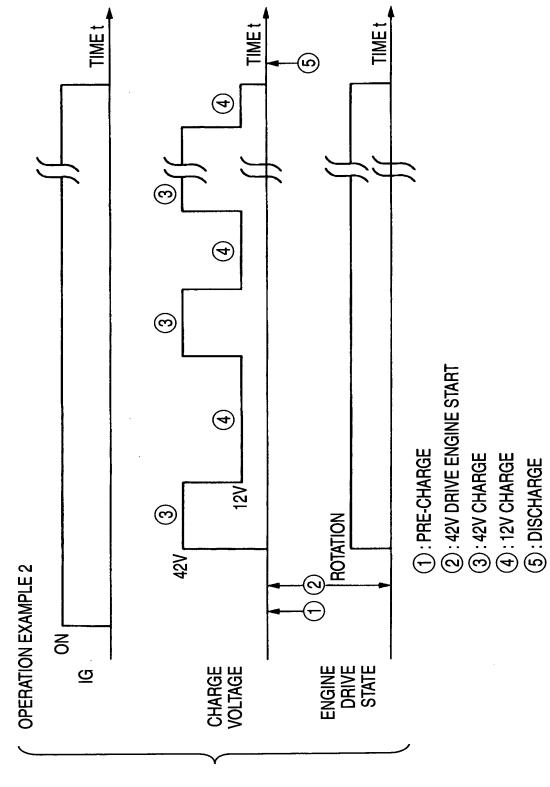


FIG. 10

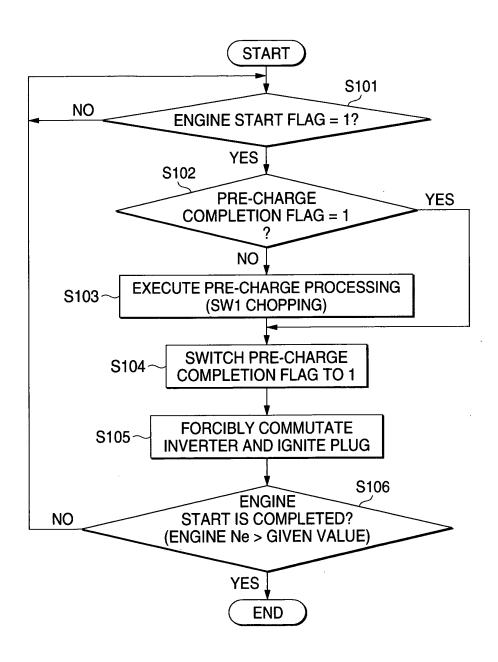


FIG. 11

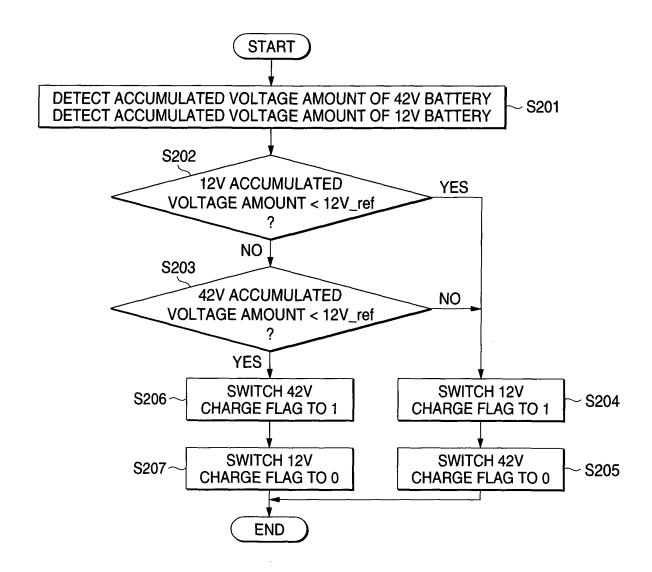


FIG. 12

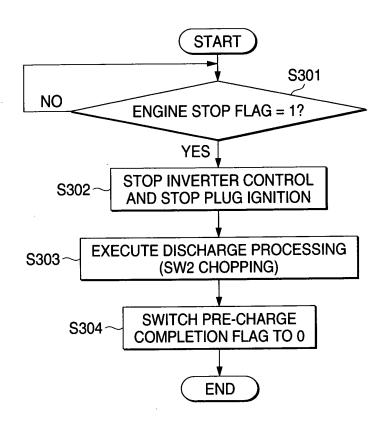


FIG. 13

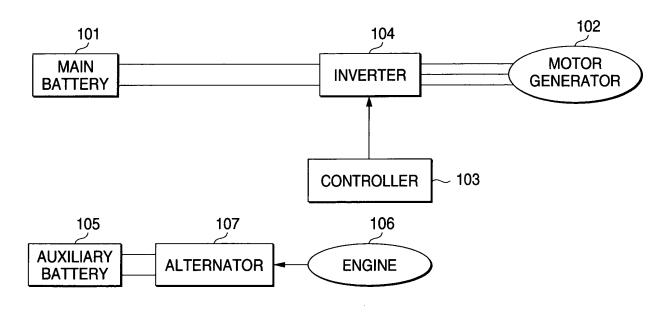


FIG. 14

